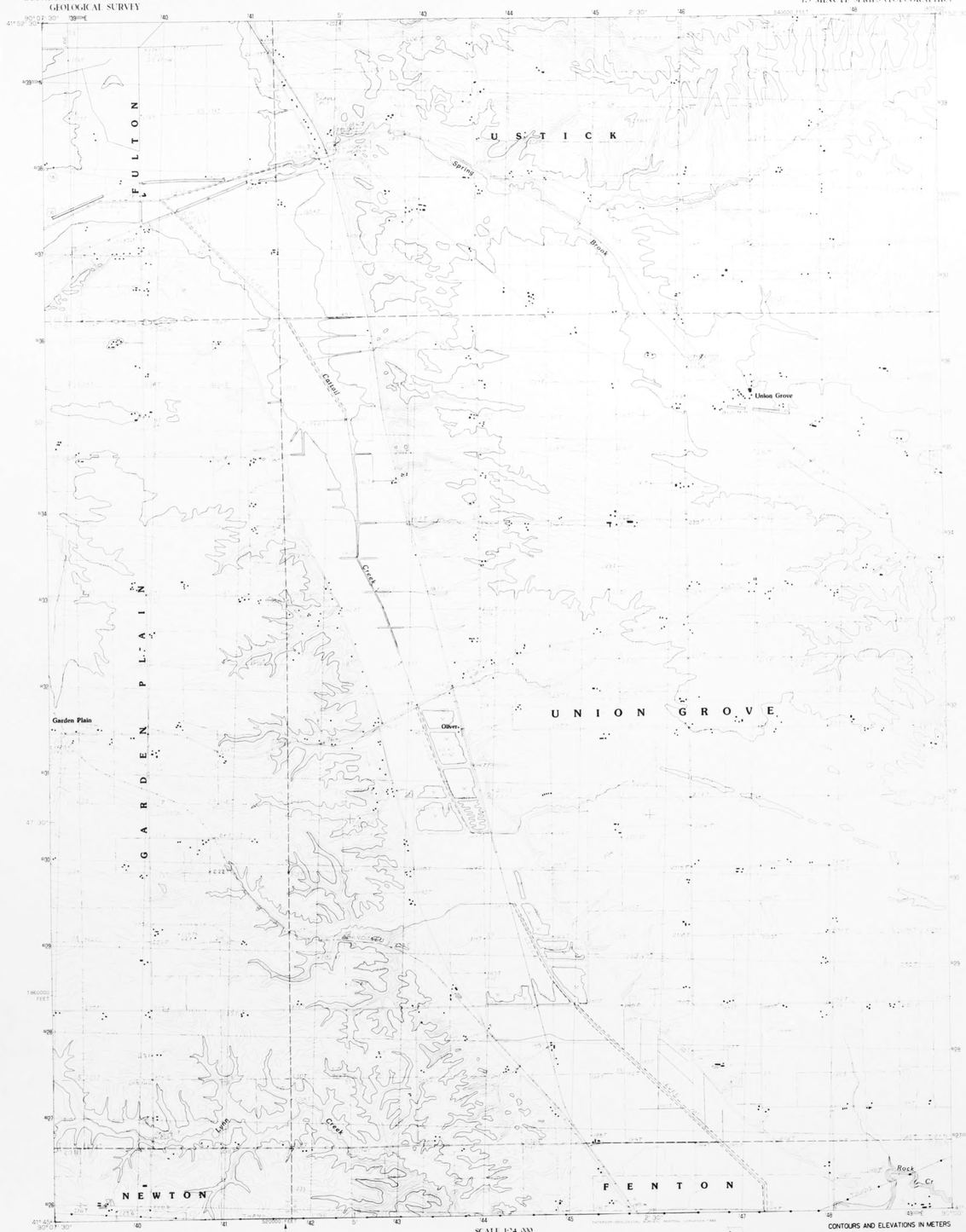
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNION GROVE QUADRANGLE
ILLINOIS-WHITESIDE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTOUR BY ..... USGS AND NSW/SOAS
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1985
FIELD CHECKED ..... 1985 MAP EDITED 1985
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR
GRID ZONE DESIGNATION 15T
1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 15
RADIO-FIXED STATE GRID TICKS ..... ILLINOIS, WEST ZONE
UTM GRID DECLINATION ..... 1°W EAST
1984 MAGNETIC NORTH DECLINATION ..... 13°W EAST
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (1 meters north and 10 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography.

SCALE 1:24 000

CONTOUR INTERVAL 6 METERS

CONTOUR AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 3/1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND THE STATE GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820

ILLINOIS

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1. Clinton NW
2. Thomson
3. Fair Haven
4. Clinton
5. Morrison
6. Erie NW
7. Erie
8. Prophetstown

ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

Improved Road .....
Unimproved Road .....
Trail .....
Interstate Route U.S. Route State Route

UNION GROVE, ILLINOIS
PROVISIONAL EDITION 1985

41090-G1-TM-024